

# **Federal Communications Commission**

# **Hearing Aid Compatibility Status Report (FCC Form 655)**

Reporting Period: January 1, 2009 - December 31, 2009 Filing Confirmation Number: 0004093356

Filing Deadline: January 15, 2010 FRN: 0017602756

# **General Report Information**

## **Type of Company**

Service Provider

# **De Minimis Exception**

Did you offer more than two handsets over any air interface to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period? Yes

Did you offer any handsets to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period?

### **Company Information**

Company Name: Lakes Area Wireless LC

PO Box:

Street Address: 107 S State
City: Terril
State: IA
Zip Code: 51364

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# **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? No

Explain: Sony E Z310 Boxes not Labeled. Company refuses to send labels. Inserts are in boxes.

Sony E W580 Boxes not Labeled. Company refuses to send labels. Inserts are in boxes.

Clarity Life C900 Boxes not Labeled. Company refuses to send labels. Inserts are in boxes.

Do all hearing aid-compatible handsets with the Wi-Fi air interface have clear and effective disclosure that the handset has not been tested for hearing aid compatibility with respect to its Wi-Fi voice operation? Yes Explain:

# **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those

models, and an explanation of the rating system? Yes

Website address: http://www.iwireless.com/customer\_support-hearing\_aid.asp

Explain:

### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: Lakes Area Wireless LC provides in its retail outlets signs & brochures regarding the availability of hearing aid compatible handsets.

# **Methodology for Functionality Levels**

Each handset model is described by its capabilities regarding features and functionalities. The categories are as follows:

- Basic Handsets Entry level handsets that are offered for low cost or free.
- Featured Handsets Handsets with more advanced capabilities.
- Smartphones/PDAs Handsets that run complete operating system software as a platform for application developers.

## **Report Remarks**

# Handset 1: Nokia 2610

#### **Handset Maker**

Nokia

Handset Model Name FCC ID

2610 QTLRH-87

#### Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz GSM

### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

#### **Dates**

This handset model was offered from: 03/07 to 12/09

#### **Ratings**

M-Rating:

T-Rating:

#### **Functionality Level**

Basic

#### Remarks

# Handset 2: Nokia 2680

### **Handset Maker**

Nokia

Handset Model Name FCC ID

2680 QTLRM-393

#### Air Interfaces/Frequency Bands

850 MHz GSM

 $1900~\mathrm{MHz}~\mathrm{GSM}$ 

Is this handset capable of Wi-Fi voice operations? No

#### **Dates**

This handset model was offered from: 12/08 to 12/09

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Basic

#### Remarks

# Handset 3: Nokia 2760

#### **Handset Maker**

Nokia

Handset Model Name FCC ID

2760 QTLRM-391

### Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

### **Dates**

This handset model was offered from: 09/08 to 12/09

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

**Basic** 

#### **Remarks**

# Handset 4: Nokia 3610

### **Handset Maker**

Nokia

Handset Model Name FCC ID

3610 QMNRM-429

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### **Dates**

This handset model was offered from: 12/08 to 12/09

### **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 5: Nokia 6061

#### **Handset Maker**

Nokia

**Handset Model Name** FCC ID
6061 QTLRH-74

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

### **Dates**

This handset model was offered from: 07/08 to 12/09

# **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

**Basic** 

#### **Remarks**

# Handset 6: Nokia 6126

# **Handset Maker**

Nokia

Handset Model Name FCC ID

6126 PPIRM-115, PPIRM-126H, QTLRM-391

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 03/08 to 12/09

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Basic

#### Remarks

# Handset 7: Nokia 5530

#### **Handset Maker**

Nokia

Handset Model Name FCC ID

5530 LJPRM504X

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

### **Dates**

This handset model was offered from: 11/09 to 12/09

# **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Feature

#### **Remarks**

# Handset 8: Nokia 6085

# **Handset Maker**

Nokia

Handset Model Name FCC ID

6085 LJPRM-198H

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 04/08 to 12/09

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Basic

#### Remarks

# Handset 9: Sony Ericsson W200

#### **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

W200 PY7A1032013

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

### **Dates**

This handset model was offered from: 07/07 to 12/09

# **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

**Basic** 

#### **Remarks**

# Handset 10: Sony Ericsson Z310

# **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

Z310 PY7A1032021

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 08/07 to 12/09

### **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Basic

#### Remarks

# Handset 11: Sony Ericsson W380a

#### **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

W380a PY7A1032051

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

### **Dates**

This handset model was offered from: 07/08 to 12/09

# **Ratings**

M-Rating: T-Rating:

### **Functionality Level**

Feature

#### **Remarks**

# Handset 12: Sony Ericsson W580i

### **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

W580i PY7A1052042

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 11/07 to 12/09

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Feature

#### Remarks

# Handset 13: Sony Ericsson W595

#### **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

W595 PY7A1052191

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

## **Dates**

This handset model was offered from: 06/09 to 12/09

## **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Feature

#### **Remarks**

# Handset 14: Motorola RAZR2 V8

# **Handset Maker**

Motorola

Handset Model Name FCC ID

RAZR2 V8 IHDT56HZ1

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### **Dates**

This handset model was offered from: 03/08 to 12/09

### **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Feature

#### Remarks

# Handset 15: Motorola RAZR V3 w/Edge

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

RAZR V3 w/Edge IHDT56HJ1

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

#### **Dates**

This handset model was offered from: 01/08 to 12/09

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

**Basic** 

#### **Remarks**

# Handset 16: Motorola A45Eco Murano

### **Handset Maker**

Motorola

Handset Model Name FCC ID

A45Eco Murano IHDP56KH1

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### **Dates**

This handset model was offered from: 11/09 to 12/09

### **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 17: Motorola ROKR Z6

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

ROKR Z6 IHDT56GG1

# **Air Interfaces/Frequency Bands**

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

### **Dates**

This handset model was offered from: 03/08 to 12/09

# **Ratings**

M-Rating: T-Rating:

### **Functionality Level**

Feature

#### **Remarks**

# Handset 18: HTC S621

### **Handset Maker**

HTC

**Handset Model Name** FCC ID
S621 NM8EXCA

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 11/06 to 10/09

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Smartphone/PDA

Remarks

# Handset 19: HTC Touch Dual

### **Handset Maker**

HTC

Handset Model Name FCC ID

Touch Dual NM8NEON100, NM8NEON300

### Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

# **Dates**

This handset model was offered from: 10/08 to 12/09

# **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Smartphone/PDA

**Remarks** 

# Handset 20: Samsung SGH-A226

# **Handset Maker**

Samsung

Handset Model Name FCC ID

SGH-A226 A3LSGHA226

# Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz GSM

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 01/08 to 12/09

## **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Basic

#### Remarks

# Handset 21: Samsung SGH-T419

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

SGH-T419 A3LSGHT419

### Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

# **Dates**

This handset model was offered from: 12/08 to 12/09

## **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

**Basic** 

#### **Remarks**

# Handset 22: Samsung SGH-A436

# **Handset Maker**

Samsung

Handset Model Name FCC ID

SGH-A436 A3LSGHA437

# Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz GSM

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 09/08 to 12/09

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Basic

#### Remarks

# Handset 23: Samsung SGH-T439

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

SGH-T439 A3LSGHT439

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

# **Dates**

This handset model was offered from: 05/09 to 12/09

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

**Basic** 

#### **Remarks**

# Handset 24: Motorola W510

# **Handset Maker**

Motorola

Handset Model Name FCC ID

W510 IHDT56HB1

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 02/08 to 12/09

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Feature

#### Remarks

# Handset 25: Samsung SGH-T219s

# **Handset Maker**

Samsung

Handset Model Name FCC ID

SGH-T219s A3LSGHT219s

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

# **Dates**

This handset model was offered from: 11/08 to 12/09

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

**Basic** 

#### **Remarks**

# Handset 26: HTC TYTN II

### **Handset Maker**

HTC

Handset Model Name FCC ID

TYTN II NM8HERM100, NM8KS

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### **Dates**

This handset model was offered from: 12/08 to 12/09

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Smartphone/PDA

Remarks

# Handset 27: HTC Touch Diamond

# **Handset Maker**

HTC

Handset Model Name FCC ID
Touch Diamond NM8DM

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? Yes

# **Dates**

This handset model was offered from: 02/09 to 12/09

# **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Smartphone/PDA

**Remarks** 

# Handset 28: HTC iPAQ510

# **Handset Maker**

HTC

Handset Model Name FCC ID

iPAQ510 B94HSTNH-F13C

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 09/07 to 12/09

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Smartphone/PDA

Remarks

# Handset 29: SONIM XP3 QUEST

# **Handset Maker**

**SONIM** 

Handset Model Name FCC ID

XP3 QUEST WYPP23C001AA

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

# **Dates**

This handset model was offered from: 11/09 to 12/09

## **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Feature

**Remarks** 

# Handset 30: UMEOX Q421 ITEXT365

### **Handset Maker**

**UMEOX** 

Handset Model Name FCC ID

Q421 ITEXT365 WNKUMEOX-Q421

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 07/09 to 12/09

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 31: Pantech Duo C810

#### **Handset Maker**

Pantech

Handset Model Name FCC ID

Duo C810 JYCC810

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

# **Dates**

This handset model was offered from: 07/09 to 12/09

## **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Feature

#### **Remarks**

# Handset 32: CLARITYLIFE C900

# **Handset Maker**

**CLARITYLIFE** 

Handset Model Name FCC ID
C900 VZN100

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 02/09 to 12/09

### **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 33: Blackberry 8110 PEARL

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8110 PEARL L6ARBQ40GW

### Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

#### **Dates**

This handset model was offered from: 10/08 to 12/09

# **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Smartphone/PDA

#### **Remarks**

# Handset 34: Blackberry 8310 Curve

# **Handset Maker**

Blackberry

Handset Model Name FCC ID

8310 Curve L6ARBN40GW

# Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Is this handset capable of Wi-Fi voice operations? No

#### Dates

This handset model was offered from: 10/08 to 12/09

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 35: Blackberry 8820

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8820 L6ARBG40GW

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? Yes

# **Dates**

This handset model was offered from: 10/08 to 12/09

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Smartphone/PDA

#### **Remarks**

# Handset 36: Blackberry 8900 Curve

# **Handset Maker**

Blackberry

Handset Model Name FCC ID

8900 Curve L6ARBZ40GW

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? Yes

#### Dates

This handset model was offered from: 05/09 to 12/09

## **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 37: Blackberry 8520 CURVE

### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8520 CURVE L6ARCG40GW

### Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? Yes

#### **Dates**

This handset model was offered from: 10/09 to 12/09

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Smartphone/PDA

#### **Remarks**

# Handset 38: Blackberry 8220 Pearl

### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8220 Pearl L6ARBY40GW

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? Yes

#### **Dates**

This handset model was offered from: 05/09 to 12/09

### **Ratings**

M-Rating: M3 T-Rating: T4

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 39: Alcatel ONE TOUCH MINI

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID
ONE TOUCH MINI RAD114

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

#### Wi-Fi Interface

Is this handset capable of Wi-Fi voice operations? No

# **Dates**

This handset model was offered from: 11/09 to 12/09

## **Ratings**

M-Rating: T-Rating:

### **Functionality Level**

Feature

#### Remarks

# Handset 40: Alcatel TRIBE

# **Handset Maker**

Alcatel

**Handset Model Name** FCC ID
TRIBE RAD106

# Air Interfaces/Frequency Bands

Is this handset capable of Wi-Fi voice operations? No

# **Dates**

This handset model was offered from: 08/09 to 12/09

# **Ratings**

M-Rating:

T-Rating:

# **Functionality Level**

Feature

# Remarks

# Certification

# This Report has been certified by:

Douglas A Boone CEO 01/15/2010